UT20 Rec'd P PTO 19 JUN 2003 D C / Seq.

I AND TRADEMARK OFFICE 20X Seq.

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

A. Storey, et al.

Group Art Unit:

1742

Serial Number:

09/674,616

Examiner:

To be assigned

Filing Date:

To be assigned

Docket No.:

PZ9816

For:

Labelled Glutamine and Lysine Analogues

### **Response to Notification of Defective Response**

Mail Stop Sequence Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

In connection with the prosecution of the captioned application, and in response to the Notification of Defective Response having a mailing date of May 19, 2003, copy of which is enclosed, Applicants enclose herewith a substitute computer readable form (CRF) copy of the "Sequence Listing" and a substitute paper copy of the sequence listing, both generated on an IBM computer using PatentIn, Version 3.1 Software.

The undersigned states:

- 1) The sequence listings do not include any new matter.
- 2) The content of the sequence listing information recorded in computer readable form is identical to the written sequence listing provided on paper.

Applicants additionally enclose an amendment directing the sequence listing into the specification, as required. A copy of the Notification of Defective Response is enclosed herewith as required. Please direct any remaining issues to Applicant's counsel at the telephone number provided below.

Respectfully submitted,

Li Cai

Registration No.: 45,629 Attorney for Applicants

Amersham Health, Inc. 101 Carnegie Center Princeton, New Jersey 08540

Tel: (609) 514-6418 Fax: (609) 514-6572 I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail addressed to: Mail Stop Sequence, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22303-1450, on June 17, 2003.

Signature:

Name:

Lori Allaire



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEFARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER OF PATENTS AND TRADEMARKS P.O. DOX 1450
Alexandris, Viginia 22313-1450
www.usplu.gov

U.S. APPLICATION NUMBER NO.

09/674,616

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

22840 AMERSHAM BIOSCIENCES PATENT DEPARTMENT 800 CENTENNIAL AVENUE PISCATAWAY, NJ 08855



PA-9816 INTERNATIONAL APPLICATION NO. PCT/GB99/01550 I.A. FILING DATE PRIORITY DATE 05/14/1999 05/15/1998

**CONFIRMATION NO. 1582 371 FORMALITIES LETTER** 

\*OC000000010061414\*

Date Mailed: 05/19/2003

# NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- Priority Document
- Original Specification filed on 12/19/2000
- Drawings filed on 12/19/2000
- Claims filed on 12/19/2000
- Oath or Declaration filed on 12/19/2000
- Initial Application Filing Fees filed on 12/19/2000
- Copy of the International Application filed on 11/01/2000
- Copy of the International Search Report filed on 11/01/2000
- Copy of IPE Report filed on 11/01/2000
- Preliminary Amendments filed on 11/01/2000
- Biochemical Sequence Diskette filed on 07/02/2002
- Oath or Declaration filed on 12/19/2000
- Biochemical Sequence Listing filed on 07/02/2002
- Request for Immediate Examination filed on 11/01/2000
- Copy of references cited in ISR filed on 11/01/2000
- U.S. Basic National Fees filed on 11/01/2000

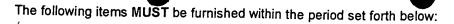
	n.	EC	E	$\mathbb{V}$	EM		
	ñ	ΜΔΥ	2 2	2003			
7.6.0.0.000	- L		***************************************				
	ROBERT CHISHOLM						

19-06-03
LAVIII
180
27-05-03
P29816

Applicant's response filed 07/02/2002 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 02/01/2002 have not been completed.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under



- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
  - The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
  - Please review the error list attached to notice.
  - APPLICANT MUST PROVIDE:
    - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
    - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
  - For Rules Interpretation, call (703) 308-4216
  - To Purchase Patentin Software, call (703) 306-2600
  - For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

#### CHARITTA A BURT

Telephone: (703) 305-3734

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.				
09/674,616	PCT/GB99/01550	PA-9816				

FORM PCT/DO/EO/916 (371 Formalities Notice)